

Human MORF4L2 Recombinant Protein



RPPB3991

Product Information Protein Information

Product SKU:

RPPB3991

Accession:

Q15014

Host:

Escherichia Coli.

Protein description:

MORF4L2 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 308 amino acids (1-288 a.a.) and having a molecular mass of 34.4kDa (Molecular weight on SDS-PAGE will appear higher).MORF4L2 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Mortality factor 4-like protein 2, MORF-related gene X protein, Protein MSL3-2, Transcription factor-like protein MRGX, MORF4L2, KIAA0026, MRGX, MORFL2.

Formulation:

The MORF4L2 solution (0.5 mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 20% glycerol and 1mM DTT.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MSSRKQGSQP RGQQAEEEN FKKPTRSNMQ RSKMRGASSG
KKTAGPQQKN LEPALPGRWG GRSAENPPSG SVRKTRKNKQ KTPGNGDGGS TSEAPQPPRK KRARADPTVE
SEEAFFNRME VKVKIPEELK PWLVEDWDLV TRQKQLFQLP AKKNVDAILE EYANCKKSQG NVDNKEYAVN
EVVAGIKEYF NVMLGTQLLY KFERPQYAEI LLAHPDAPMS QVYGAPHLR LFVRIGAMLA YTPLDEKSLA
LLGLYHDFL KYLAKNSASL FTASDYKVAS AEYHRKAL